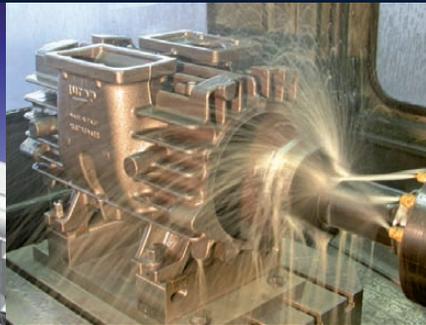
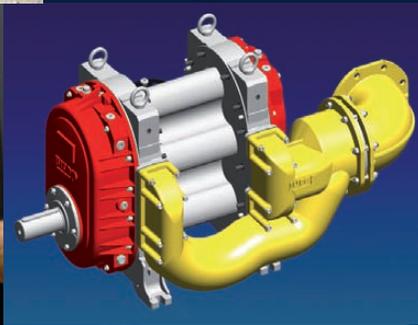






**style:** since 1976 Jurop have been recognised and distinguished with its unique and exclusive manufacturing style. The methods used contribute greatly to the quality and efficiency of our products. Whether it's pumps, powered units, complete tankers or components the emphasis is exactly the same.

**unique:** we are unique because ours is not a mass production but each and every item is designed, and checked at every stage then assembled tested and proven before being delivered to the customer.



**exclusive:** we are exclusive because we value the thoughts and views of our customers; we design, monitor and continuously check with our customers with those special requirements always in mind. We continuously provide technical advice and support directly or by remote communication when needed, we are always keen to invite customers from around the world to visit our facilities to view at first hand the power behind the products. We are proud of our achievements and will continue to improve and develop not only our products and our support service but also our relationships with our customers.



**TEAM JUROP**



Any weather condition, any application, any kind of job: Jurop equipment reaches the highest performance level.

Being fully customized according to any specific need, each equipment is a unique piece, and is different from any other, in terms of accessories, use, and features.

# style is versatility



**VAC**

**VAC JET**

**ADR**

**Recycling**

**Street washing units**

**ATEX**

**Special units**



Complete with Jurop made pumps, accessories, and components.

After being each unit severely tested, we provide the customer with use and maintenance instructions, and we grant constant support and service **with the maximum care.**



## VAC

### Liquid waste suction and transportation.

Equipment installed upon trucks, roll on-off, trailers, and semi-trailers, suitable for liquid suction.

The vacuum pump and other devices can be driven by a total pto installed on the main propeller shaft, by an auxiliary engine or with a direct engine pto.

Equipped with suction devices such as: hose boom, various types of suction hose reels, assembled on the tank rear door, or on the top of it.



## VAC JET

### Liquid waste suction combined to high pressure cleansing.

VAC JET unit combining suction to high pressure cleansing pump, with different types of hose reels for sewer line washing. Various types of water compartments according to the requested water volume, overall balance of the equipment, and design: front water compartment, tank in tank, mobile partition, and side water tanks.



## ADR

### Hazardous waste collection and transport.

Equipment suitable for wastes separate collection thanks to multiple tank compartments, with variable capacity, determined by a mobile or fixed partition.

These equipments are complete with all VAC and VAC JET features.



## Recycling

### On combined unit for filtration, recovering and recycling of dirty waters.

Recycling units can operate continuously for a long time, without any water supply, and clean sewer lines with reduced water flow. The system they are equipped with, allows them to mass the sludge and transport solid material containing small percentages of water. The system is self cleaning.

The equipment can work anytime and automatically also as a standard VAC JET.



## Street washing units

### For street washing and cleansing.

Equipped with an high pressure water pump, a water tank, and a Power Take-off suitable for running the pumps while the truck is moving.

The adjustable bars with adjustable nozzles, can be installed in different positions upon the equipment (front – rear – underneath the chassis), and can be used to reduce fine dust.

Street washing bar can be installed on a VAC JET also.



## ATEX

### Suction and cleansing in potentially explosive environments/atmospheres.

Combined units suitable for suction of highly flammable materials (dusts, solids, liquids, muds) and cleaning of heavily clogged piping.

Equipped with an high performance vacuum pump/blower, filtering elements, spark arrestors, high pressure pump, and, last, a positive displacement liquid transfer pump, that is suitable for pumping independently from the tank thick fluids.

## SPECIAL UNITS

We engineer and manufacture specific solutions and equipments upon request, for specific purpose and use.



## ADDITIONAL FEATURES

Any piece of Jurop equipment, regardless of its operation, can be assembled to vehicles of any size and on any type of chassis.

It can also be equipped with an electronic process control and, in the event of special environmental or work conditions, insulated or soundproof casing can also be installed to protect operating components.

As for the tanks, various types of stainless steel or special self-passivating mild steel are used.

### AXLES

The equipment can be installed onto 2 to 5-axle vehicles.

### EXTRA CHASSIS

off-road four-wheel drive trucks  
for railway track use  
articulated semitrailers  
roll-on/roll-off frame units

### ELECTRONIC SYSTEM

#### Tronic

Automated system to control the equipment from the on-board computer. Reduces fuel consumption by over 50% and limits polluting emissions (exhaust gas, noise, lubricants).

Constantly monitors the machine status, optimising its operation and minimising maintenance operations on the equipment and the vehicle.

#### Remote controls

Electronic system to remotely control the equipment using an industrial remote control with ergonomic transmitter or with pouch. It can be integrated in a video system with rear camera and a monitor in the cab.

### SILENCED HOUSING

Soundproof cell inside of which are installed the pump unit and the auxiliary engine to debate noise emission. Suitable for equipment used in urban environments predominantly during night-time.

### THERMAL PROTECTION

Casing system for pumps, auxiliary engine and tank, in order to prevent alterations, wear and damage caused by particularly cold climates.

The operation of the machine can be also ensured by a heating system for the water circulating inside the pump and jetting system.

### DUST COLLECTION

By providing the equipment with high performance vacuum blower, filter packs, powerful jetting system and a suitable tank, every vehicle can remove and transport any type of dust (either hazardous or not).

# Jurop for every dimension



## **PUMPS**

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sliding vane vacuum/pressure pumps  
positive displacement lobe blowers/compressors  
self priming rotary lobe liquid transfer pumps  
multy purposes vacuum/centrifugal pumps  
grinder/shredder for liquid bio-waste  
power take off  
4-way changeover valves and safety valves



## **POWERED UNITS**

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suction and liquid/sludge pumping units  
suction and air compression units  
powered grinders/shredders for organics  
custom units



## **ACCESSORIES AND COMPONENTS**

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accessories for tankers  
vacuum line components



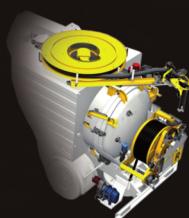
pumps



powered units



equipment



accessories  
components



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